

Staff Paging System - Restaurant Solution

"Staff Paging System"

Is an easy-to-operate and freestanding paging system, which provides restaurant owners a robust, reliable and efficient communication system via wireless operation platform.

Staff Paging System Is able to:

- 1. Enhance the efficiency of serving and pick-up dishes.
- 2. Reduce personnel costs.
- 3. Reduce customers' waiting time.
- 4. Provide customers' tranquil and cozy surroundings.
- 5. Enhance the restaurant service quality.



"Staff Paging System" Can assist you win customers' heart as well as enhance the serving efficiency and create more profits.

Transmitter



Professional Solution Provider

Product Feature:

- 1. One touch paging supports one-touch paging with each button corresponds to a Pager.
- 2. Auto recall the system will repeat a message automatically to remind food runners to collect prepared dishes at the kitchen.
- 3. All call the administrator can use this function to call all pagers in the system.
- 4. Support OTA command the system supports OTA commands such as Pager-off, Change-PID, Change-Alert.
- 5. Unique system code Each system is given a unique system code that prevents interferences between different systems.
- 6. Rechargeable battery The receivers feature built-in 1.2V Ni-MH AAA battery.
- 7. Large coverage Extensive coverage area of signal from the transceiver (up to 1km in open
- 8. RFID TAG Each Staff pager and Guest pager is equipped with RFID EEPROM for serial number indexing and Pager parameter configuration; distributors can use the RFID READER from ARCT Inc. to perform read/write on the Staff pager.

Transmitter Specification

ATX-01

440~460MHz

Model Frequency **Baud rate** Modulation type Output power Maximum Dev. Channel Spacing Harmonic Radiation Frequency stability Output connector Alert tone volume **Current consumption**

> Power supply Dimension Certification

1200 bps FSK 1W +/- 2.5k 12.5k Less -25dBm 2ppm @ -10~+60c SMA(F) 85dBa @ 10cm Standby: 10mA transmit: 500mA 5V/2A adapter 252 x 210 x 35mm FCC CE

Charger Specification

Model SPC-01 Charging current 90~100mA (each pager) 5V/2A adapter Powersupply Standby current 5mA Dimension 194 x 166 x 36mm Certification FCC CE

Receiver Specification

SPC-01 Model Frequency 440~460Mhz Baud rate 1200 bps Modulation type **FSK** Channel spacing 12.5K 85dBa @10cm Alert tone volume Dimension 76 x 56 x 19mm 1.2V Ni-MH AAA Power supply **Battery Life** 5 days (full charging) Certrification FCC CE







